

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2592063

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NOKIA SIEMENS NETWORKS OY	07/06/2013
RECEIVING PARTY DATA	
Name:	XIEON NETWORKS S.A.R.L.
Street Address:	GALILEO CENTER
Internal Address:	NO. 7, RUE LOU HEMMER
City:	LUXEMBERG
State/Country:	LUXEMBOURG
Postal Code:	1748
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13990860
CORRESPONDENCE DATA	
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Correspondent Name:	NELSON MULLINS RILEY & SCARBOROUGH LLP
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Address Line 2:	KEVIN J. CANNING
Address Line 4:	BOSTON, MASSACHUSETTS 02109
ATTORNEY DOCKET NUMBER:	XNQ-003US
NAME OF SUBMITTER:	KEVIN J. CANNING
Signature:	/Kevin J. Canning/
Date:	10/25/2013

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Total Attachments: 8

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Assignment and Acceptance Declaration

We,

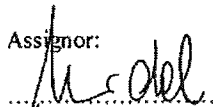
Nokia Siemens Networks Oy, a Finnish limited liability company having a principal place of business at Karaportti 3, 02610 Espoo

hereby assign our rights and obligations in the patents and patent applications in the enclosed list entitled (*Appendix A*) dated (*5th June 2013*) to

Xieon Networks S.à r.l.
Galileo Center
No. 7, rue Lou Hemmer
1748 Luxemburg
Luxemburg

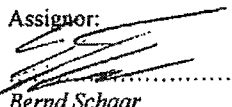
and agree to the transfer.

Assignor:


Gottfried Weidel
Authorized signatory

Munich, *7.6.13*
(Place and Date)

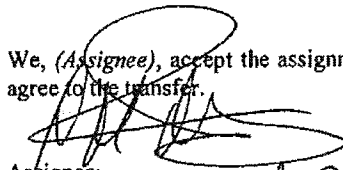
Assignor:


Bernd Schaar
Authorized signatory

Munich, *07.06.2013*
(Place and Date)

We, (*Assignee*), accept the assignment of the above-mentioned patents and patent applications and agree to the transfer.

Assignee:


Jose Miguel PELEATO
(Name, Position)

Munich *July 9, 2013*
(Place and Date) Xieon Networks CTO

PATENT

REEL: 031481 FRAME: 0563

Internal file number	Country / Procedure	Filing date	Application number	Publication date	Official disclosure number	Grant date	Grant number	Applicant / Name
2007P02590EPDE	GERMANY	09.07.2007	07013408.5	14.01.2009	2015519	29.09.2010	50 2007 005 209.4	Nokia Siemens Networks Oy
2007P02590EPFR	FRANCE	09.07.2007	07013408.5	14.01.2009	2015519	29.09.2010	2015519	Nokia Siemens Networks Oy
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2009P02031 CN	CHINA	31.03.2011	201110079951.9	10.10.2012	102722039		Nokia Siemens Networks Oy
2009P02031 US	UNITED STATES OF AMERICA	16.03.2011	13/049,287				Nokia Siemens Networks Oy
2009P02031EP	conventional European	13.01.2010	10150663.2	20.07.2011	2346191		Nokia Siemens Networks Oy
2009P02060EP	conventional European	16.02.2010	10153711.6	31.08.2011	2362558		Nokia Siemens Networks Oy

2009P02060WOCN	CHINA	10.02.2011	201180009772.6	24.10.2012	102754366			Nokia Siemens Networks Oy
2009P02060WOUS	UNITED STATES OF AMERICA	10.02.2011	13/579,341					Nokia Siemens Networks Oy
2009P02138EP	conventional European	28.06.2011	11171717.9	02.01.2013	2541804			Nokia Siemens Networks Oy
2009P02138WO	PCT Application	17.06.2012	PCT/EP2012/061541	07.02.2013	<u>WO2013017329</u>			Nokia Siemens Networks Oy
2010P00092WE	Europe ex PCT	05.07.2010	10730166.5	15.05.2013	2591581			Nokia Siemens Networks Oy
2010P00167WE	Europe ex PCT	30.07.2010	10737334.2	05.06.2013	2599244			Nokia Siemens Networks Oy
2010P00371WO	PCT Application	01.12.2011	PCT/EP2011/071555	07.06.2012	<u>WO2012072763</u>			Nokia Siemens Networks Oy
2010P00520WE	Europe ex PCT	19.07.2011	11737924.8	12.06.2013	2601752			Nokia Siemens Networks Oy
2010P00521WO	PCT Application	18.06.2012	PCT/EP2012/061561	03.01.2013	<u>WO2013000750</u>			Nokia Siemens Networks Oy
2010P00744WO	PCT Application	15.02.2011	PCT/EP2011/052209	23.08.2012	<u>WO2012110080</u>			Nokia Siemens Networks Oy
2010P00990WE	Europe ex PCT	17.09.2010	10752851.5					Nokia Siemens Networks Oy
2010P00990WOUS	UNITED STATES OF AMERICA	17.09.2010	13/824,673					Nokia Siemens Networks Oy
2010P01229WO	PCT Application	22.12.2010	PCT/EP2010/070500	28.06.2012	<u>WO2012084027</u>			Nokia Siemens Networks Oy
2010P01563WO	PCT Application	19.06.2012	PCT/EP2012/061747	03.01.2013	<u>WO2013000770</u>			Nokia Siemens Networks Oy
2010P01564WO	PCT Application	13.02.2012	PCT/EP2012/052397	23.08.2012	<u>WO2012110449</u>			Nokia Siemens Networks Oy
2010P01621WE	Europe ex PCT	02.12.2010	10790747.9	10.10.2012	2507926			Nokia Siemens Networks Oy
2010P01621WOCN	CHINA	02.12.2010	201080063105.1	10.10.2012	102725980			Nokia Siemens Networks Oy
2010P01621WOUS	UNITED STATES OF AMERICA	02.12.2010	13/513,630					Nokia Siemens Networks Oy
2010P01766EP	conventional European	21.06.2011	11170797.2	26.12.2012	2538587			Nokia Siemens Networks Oy
2010P01766WO	PCT Application	18.06.2012	PCT/EP2012/061575	27.12.2012	<u>WO2012175449</u>			Nokia Siemens Networks Oy
2010P01801WO	PCT Application	02.02.2012	PCT/EP2012/051758	09.08.2012	<u>WO2012104375</u>			Nokia Siemens Networks Oy
2010P01882WO	PCT Application	15.12.2011	PCT/EP2011/072928	05.07.2012	2012089528			Nokia Siemens Networks Oy
2010P01884EP	conventional European	21.12.2011	11194983.0	26.06.2013	2608426			Nokia Siemens Networks Oy
2010P01884WO	PCT Application	13.12.2012	PCT/EP2012/075439					Nokia Siemens Networks Oy
2010P02029WO	PCT Application	15.02.2011	PCT/EP2011/052212	23.08.2012	<u>WO2012110081</u>			Nokia Siemens Networks Oy
2010P02130EP 01	conventional European	17.12.2012	12197530.4	10.07.2013	2613460			Nokia Siemens Networks Oy
2010P02170EP	conventional European	22.08.2012	12181369.5					Nokia Siemens Networks Oy
2010P02209WO	PCT Application	28.12.2012	PCT/EP2012/077019					Nokia Siemens Networks Oy
2010P02333WO	PCT Application	15.12.2011	PCT/EP2011/072925	05.07.2012	2012089527			Nokia Siemens Networks Oy
2010P02388EP	conventional European	14.07.2011	11173900.9	23.01.2013	2549665			Nokia Siemens Networks Oy
2010P02451EP	conventional European	20.03.2013	13160100.7					Nokia Siemens Networks Oy
2010P02541WO	PCT Application	15.12.2011	PCT/EP2011/072878	05.07.2012	2012089519			Nokia Siemens Networks Oy
2011P00255WO	PCT Application	23.02.2011	PCT/EP2011/052673	30.08.2012	<u>WO2012113447</u>			Nokia Siemens Networks Oy

2011P00273WO	PCT Application	16.06.2012	PCT/EP2012/061538	03.01.2013	<u>WO2013000746</u>			Nokia Siemens Networks Oy
2011P00304WO	PCT Application	22.08.2011	PCT/EP2011/064379	28.02.2013	<u>WO2013026469</u>			Nokia Siemens Networks Oy
2011P00383EP	conventional European	11.07.2012	12175967.4					Nokia Siemens Networks Oy
2011P00484WO	PCT Application	19.06.2012	PCT/EP2012/061751	03.01.2013	<u>WO2013000771</u>			Nokia Siemens Networks Oy
2011P01001WO	PCT Application	27.12.2012	PCT/EP2012/076953					Nokia Siemens Networks Oy
2011P01271EP	conventional European	30.07.2012	12178480.5					Nokia Siemens Networks Oy
2011P01498EP 01	conventional European	18.12.2012	12197900.9	03.07.2013	2611048			Nokia Siemens Networks Oy
2011P01596WO	PCT Application	14.09.2012	PCT/EP2012/068030					Nokia Siemens Networks Oy
2011P01720WO	PCT Application	07.09.2012	PCT/EP2012/067485	16.05.2013	<u>WO2013068150</u>			Nokia Siemens Networks Oy
2011P02009 DE	GERMANY	05.04.2012	10 2012 205 723.4					Nokia Siemens Networks Oy
2011P02009WO	PCT Application	05.04.2013	PCT/EP2013/057240					Nokia Siemens Networks Oy
2011P02153WO	PCT Application	09.10.2012	PCT/EP2012/069977	18.04.2013	<u>WO2013053717</u>			Nokia Siemens Networks Oy
2011P02257WO	PCT Application	26.07.2012	PCT/EP2012/061753					Nokia Siemens Networks Oy
2012P00037EP	conventional European	18.01.2013	13151917.5					Nokia Siemens Networks Oy
2012P00154EP	conventional European	07.01.2013	13150343.5					Nokia Siemens Networks Oy
2012P01330EP	conventional European	13.07.2012	12176394.0					Nokia Siemens Networks Oy
2012P01939EP	conventional European	26.04.2013	13165472.5					Nokia Siemens Networks Oy
2012P01945WO	PCT Application	26.02.2013	PCT/EP2013/053808					Nokia Siemens Networks Oy